Nixon & Vanderhye P.C.

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DEC 0 5 2001

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

UNITED STATES PATENT AND TRADEMARK OFFICE

Tereby declare that my residence, post office address and citizenship are as stated As a below named investig below next to my name, and I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MAGNETIC RECORDING MEDIUM AND PROCESS FOR PRODUCING THE SAME the specification of which (check applicable box(s)):

the specification of which ( <b>check</b> app	plicable box(s)).	
[ ] is attached hereto.	Annication Social No.	(Atty Dkt # 1417-366).
and (if applicable to U.S. or PCT applicable to U.S. or PCT applicable that I have reviewed an claims, as amended by any amendmenterial to the examination of this appendits under 35 U.S.C. 119/365 chave also identified below any foreign the application on which priority is claiman.	oplication No	dentified specification, including the duty to disclose information which is 6(a). I hereby claim foreign priority ventor's certificate listed below and ate having a filing date before that of
Prior Foreign Application(s):	Country	Day/Month/YearFiled
Application Number	Tanan	October 17, 2000

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Japan

PriorU.S / PCT Application(s): Application Serial No.

2000-317222

Day/Month/YearFiled

Status: patented, pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint NIXON & VANDERHYE P.C., 8th Floor, 1100 North Glebe Road, Arlington, Virginia 22201-4714, telephone number (703) 816-4000 (to whomal communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr., 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37344. \*





## RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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FOR ADDITIONAL INVENTORS, check box [] and attach sheet with same information and signature and date for each.